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## **CLAIMS**

#### What is claimed is:

1. A method comprising:

5 rendering a line-art image from a digital image; formatting a coloring book image from the line-art image; and printing the coloring book image.

2. The method of claim 1 further comprising:

generating at least one color sample from the digital image; and assigning the at least one color sample to a corresponding image area of the line-art image.

3. The method of claim 2 further comprising:

assigning an index number corresponding to the at least one sample color; and

printing the index number with a name of the corresponding sampled color together with the coloring book image.

- 4. The method of claim 1 wherein the printing is performed at a public kiosk.
- 5. The method of claim 4 wherein a fee is charged for the printing at the public kiosk.
- 20 6. The method of claim 1 wherein the rendering, formatting, and printing is performed at a public kiosk.

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- 7. The method of claim 6 wherein a fee is charged for the rendering, formatting, and printing at the public kiosk.
- 8. The method of claim 1 further comprising:

  combining the coloring book image with stock images to produce a

  coloring book storyboard.
- 9. The method of claim 1 wherein the digital image is selected from the group consisting of an eight-bit grayscale image, an eight-bit duotone image, an eight-bit paletted image, a sixteen-bit grayscale image, a twentyfour-bit color image, a thirty-two-bit color image, and a forty-eight-bit color image.
- 10. A method comprising:

receiving a digital image at a server;
rendering a line-art image from the digital image;
formatting a coloring book image from the line-art image;
transmitting the coloring book image to a client; and
printing the coloring book image at the client.

11. The method of claim 10 further comprising:

generating at least one color sample from the digital image; and assigning the at least one color sample to a corresponding image area of the line-art image.

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- 12. The method of claim 11 further comprising:

  assigning an index number corresponding to the at least one sample color; and

  printing the index number with a name of the corresponding sampled color together with the coloring book image.
- 13. The method of claim 10 wherein the client is located at a public kiosk.
- 14. The method of claim 13 wherein a fee is charged for the printing at the public kiosk.
- 15. The method of claim 10 further comprising: combining the coloring book image with stock images to produce a coloring book storyboard.
- 16. The method of claim 10 wherein the digital image is selected from the group consisting of an eight-bit grayscale image, an eight-bit duotone image, an eight-bit paletted image, a sixteen-bit grayscale image, a twentyfour-bit color image, a thirty-two-bit color image, and a forty-eight-bit color image.
- 17. A method comprising:
  - transmitting a digital image to a server; receiving a coloring book image rendered from the digital image; and printing the coloring book image.
- 18. The method of claim 17 wherein the printing is performed at a public kiosk.

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- 19. The method of claim 18 wherein a fee is charged for the printing at the public kiosk.
- 20. The method of claim 17 wherein the digital image is selected from the group consisting of an eight-bit grayscale image, an eight-bit duotone image, an eight-bit paletted image, a sixteen-bit grayscale image, a twenty-four-bit color image, a thirty-two-bit color image, and a forty-eight-bit color image.
- 21. A method comprising:

receiving a digital image from a client; rendering a line-art image from the digital image; formatting a coloring book image from the line-art image.

- 22. The method of claim 21 further comprising:transmitting the coloring book image to the client.
- 23. The method of claim 21 further comprising:
  generating at least one color sample from the digital image; and
  assigning the at least one color sample to a corresponding image area
  of the line-art image.
  - 24. The method of claim 23 further comprising:
    assigning an index number corresponding to the at least one sample
    color together with the coloring book image.
  - 25. The method of claim 24 further comprising:

    printing the index number with a name of the corresponding sampled color.

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- 26. The method of claim 21 further comprising: printing the coloring book image.
- 27. The method of claim 26 wherein the printing is performed at a public kiosk.
- 5 28. The method of claim 27 wherein a fee is charged for the printing at the public kiosk.
  - 29. The method of claim 26 wherein the rendering, formatting, and printing is performed at a public kiosk.
  - 30. The method of claim 29 wherein a fee is charged for the rendering, formatting, and printing at the public kiosk.
  - 31. The method of claim 21 further comprising:

    combining the coloring book image with stock images to produce a

    coloring book storyboard.
- 32. The method of claim 21 wherein the digital image is selected from the
  group consisting of an eight-bit grayscale image, an eight-bit duotone
  image, an eight-bit paletted image, a sixteen-bit grayscale image, a twentyfour-bit color image, a thirty-two-bit color image, and a forty-eight-bit
  color image.

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# 33. A system comprising:

means for rendering a line-art image from a digital image;
means for formatting a coloring book image from the line-art image;
and

means for printing the coloring book image.

# 34. A system comprising:

means for receiving a digital image at a server;
means for rendering a line-art image from the digital image;
means for formatting a coloring book image from the line-art image;
means for transmitting the coloring book image to a client; and
means for printing the coloring book image at the client.

# 35. A system comprising:

means for transmitting a digital image to a server;
means for receiving a coloring book image rendered from the digital
image; and
means for printing the coloring book image.

### 36. A system comprising:

means for receiving a digital image from a client;
means for rendering a line-art image from the digital image;
means for formatting a coloring book image from the line-art image.

### 37. A system comprising:

a processing unit to render a line-art image from a digital image and to create a coloring book image from the line-art image; and a printer for printing the coloring book image.

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- 38. The system of claim 37 wherein the processing unit further generates at least one color sample from the digital image, and assigns the at least one color sample to a corresponding image area of the line-art image.
- 39. The system of claim 38 wherein the processing unit further assigns an index number corresponding to the at least one sample color.
  - 40. The system of claim 38 wherein the printer prints the index number with a name of the corresponding sampled color together with the coloring book image.
  - 41. The system of claim 37 wherein the printer is located at a public kiosk.
- 10 42. The system of claim 38 wherein a fee is charged for the printing at the public kiosk.
  - 43. The system of claim 37 wherein the processing unit and the printer are located at a public kiosk.
- 44. The system of claim 43 wherein a fee is charged for the use of theprocessing unit and printer at the public kiosk.
  - 45. The system of claim 37 wherein the processing unit further combines the coloring book image with stock images to produce a coloring book storyboard.

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- 46. The system of claim 37 wherein the digital image is selected from the group consisting of an eight-bit grayscale image, an eight-bit duotone image, an eight-bit paletted image, a sixteen-bit grayscale image, a twenty-four-bit color image, a thirty-two-bit color image, and a forty-eight-bit color image.
- 47. A computer readable medium comprising instructions, which when executed on a processor, perform a method comprising:

  rendering a line-art image from a digital image;

  formatting a coloring book image from the line-art image; and printing the coloring book image.
- 48. A computer readable medium comprising instructions, which when executed on a processor, perform a method comprising:

  receiving a digital image at a server;

  rendering a line-art image from the digital image;

  formatting a coloring book image from the line-art image;

  transmitting the coloring book image to a client; and

  printing the coloring book image at the client.
- 49. A computer readable medium comprising instructions, which when executed on a processor, perform a method comprising:
- 20 transmitting a digital image to a server;
  receiving a coloring book image rendered from the digital image; and
  printing the coloring book image.

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- 50. A computer readable medium comprising instructions, which when executed on a processor, perform a method comprising:

  receiving a digital image from a client;

  rendering a line-art image from the digital image;
- formatting a coloring book image from the line-art image.

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